Dr. Francesco Blasi Centro Di Studio Per L'Endocrinologia E. L'Oncologia Sperimentale Del Consiglio Nazionale Delle Ricerche Via S. Andrea Delle Dame, 2 80138 Napoli ITALY

Dear Francesco:

Thanks for the letter. We are all fine, though the lab now is a bit quiet, with Rao and you gone, Michele on work holiday in Sweden and the new Israeli Fellow not yet arrived. For once, everyone has a desk! And I finally have a little time to catch up with what everyone is doing. We have news from Tikva, and she seems to be thriving, scientifically and otherwise.

You yourself seem very busy indeed! To answer your questions there is the following. First, enclosed are the latest version of the recombinant DNA Guidelines. We are all hopeful that Don Frederickson, as Director of NIH, will shortly adopt this, either as is, or with some minor modification. Except for a relatively small group, most people here view these guidelines as quite strict. I know that is true of the EMBO committee on Recombinant DNA. John Tooze is responsible for that Committee and he is a good person for you to keep in touch with as they are set up to advise European scientists (EMBO Headquarters, Heidelberg). There will also shortly be an ICSU Committee, also designed to aid in countries where official action is being considered. You will see from the U.S. guidelines that no legislation is contemplated, but rather enforcement through institutional biohazards committees and the NIH (or NSF). We are all trying to stop any interest in legislation, as that does not seem appropriate and would be inflexible. One can certainly anticipate that the rules will change as knowledge is accumulated.

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About the cDNA, the best bet would be to contact Phil Leder here. I know nothing about commercial reverse transcriptase, nor does Dinah. He should know. He can also tell you what kind of enzyme they use, and sources of virus for good enzyme.

I will, unhappily, miss you the beginning of July. I'll be in Ernest's lab in Israel for a few weeks then.

Very best.

Sincerely,

Maxine Singer Nucleic Acid Enzymology Section Laboratory of Biochemistry National Cancer Institute

Encl.